Modified FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR **APPLICANT'S INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

| ATTY. | DOC | KET | NO. |
|-------|-----|-----|-----|

DYX-006.2P US

SERIAL NO.

08/676,125

APPLICANT

Markland and Ladner

FILING DATE

09/25/1996

GROUP

1805

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|----------|--------------------|-------|----------|----------------------------|
| M | AA | US 4,330,440 | 05/18/82 | Ayers, et al. | 525 | 54.31 | |
| M | AB | US 4,609,725 | 09/02/86 | Brady, et al. | 530 | 324 | |
| NAN | AC | US 4,179,337 | 12/18/79 | Davis et al. | 435 | 181 | |
| M | AD | US 4,195,128 | 03/25/80 | Hildebrand, et al. | 435 | 178 | |
| 198 | AE | US 4,247,642 | 01/27/81 | Hirohara, et al. | 435 | 178 | |
| MD_ | AF | US 4,229,537 | 10/21/80 | Hodgins, et al. | 435 | 127 | |
| NM | AG | US 3,969,287 | 07/13/76 | Jaworek, et al. | 52.6 | 2381 | |
| M | AH | US 5,223,409 | 06/29/93 | Ladner, et al. | 435 | 69.7 | |
| NO | Al | US 3,691,016 | 09/12/72 | Patel | 435 | 181 | |
| 1 NOV | AJ | US 4,153,687 | 05/08/79 | Schnabel, et al. | 514 | 12 | |
| rop | AK | US 4,118,481 | 10/03/78 | Schnabel, et al. | 514 | 12 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | TRANS YES | LATION NO |
|--------------|----|-----------------|----------|-----------------------|-------|----------|--------------|--------------|
| NOV | AL | WO-A-93 14122 | 07/22/93 | (Novo Nordisk AS) (C) | | | | |
| 150 | AM | WO-A-93 14121 | 07/22/93 | (Novo Nordisk AS) | | | | |
| NN) (VIS) | AN | WO-A-93 14120 | 07/22/93 | (Novo Nordisk AS) | | | - 2 | |
| /W/S) | AO | EP 0 285 123 A2 | 10/05/88 | (Suomen Sokeri Oy) | () | | | |
| | AP | | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|----------|----|--|--|--|
| ron | AQ | Adelman et al., Blood, 68(6):1280-1284 (1986) | | |
| NON | AR | Albrecht et al., Hoppe-Seyler's Z Physiol. Chem., 364:1697-1702 (1983) | | |
| M | AS | Albrecht et al., Hoppe-Seyler's Z Physiol Chem., 364:1703-1708 (1983) | | |
| 160 | AT | Anba et al., Biochimie, 70(6):727-733 (1988) | | |
| NAVI | AU | Angliker et al., Biochem. J., 241(3):871-875 (1987) | | |
| M | AV | Atherton et al., J. Chem. Soc. Perkin Trans., 1:538-546 (1981) | | |
| M | AW | Auerswald et al., Bio. Chem. Hoppe-Seyler, 369(Suppl):27-35 (1988) | | |
| NON | AX | Balduyck et al., Biol. Chem. Hoppe-Seyler, 366:9-14 (1985) | | |
| WY | AY | Baneyx & Georgiou, J. Bacteriol., 173(8):2696-2703 (1991) | | |
| NN | AZ | Baneyx and Georgiou, J. Bacteriol., 172(1):491-494 (1990) | | |
| NAN | BA | Berndt et al., Biochemistry, 32(17):4564-4570 (1993) | | |
| 111 | BB | Bhoola et al., Pharmacological Reviews, 44(1):1-80 (1992) | | |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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ATTY. DOCKET NO.

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LIST OF PATENTS AND PUBLICATIONS FOR ADEL
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STATEMENT

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APPLICANT

Markland and Ladner

FILING DATE

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| M | ВС | Browne et al., GeneBank, Accession No. M74220 (1991) | | |
|------------|-----|---|--|--|
| MV | BD | Broze et al., Biochemisty, 29(33):7539-7546 (1990) | | |
| M | BE | Brus et al., Pediatr. Res., 41(1):120-127 (1997) | | |
| MD | BF | Budavari, ed., Merck Index, eleventh ed., ISBN 911910-28-X, entries 923,1745,2740,7425 (1989) | | |
| MV | BG | Carey and Sundberg, Advanced Organic Chemistry, Third ed., ISBN 0-306-43456-3, pp.678-686 (1990) | | |
| (M) | ВН | Chung et al., GenBank, Accession #125184 (1995) | | |
| M | BI | Coleman et al., Proc. Assoc. Am. Physicians, 109(1):10-22 (1997) | | |
| | BJ | Colman et al., Hemostasis and Thrombosis, Second Edition (Colman et al., eds; ISBN 0-397-50679-1) | | |
| 1900 | | Chap. 1, pp3-17 (1987) | | |
| M | BK | Cumming and Nimmo, Crit. Care Med., 20(8):1134-1139 (1992) | | |
| MV | BL | Currie et al., Tetrahedron, 49(17):3489-3500 (1993) | | |
| M | ВМ | DeLa Cadena et al., et al., FASEB Journal, 9:446-452 (1995) | | |
| M | BN | DeLa Cadena et al., et al., Transact. Assoc. Am. Physicians, 105:229-237 (1992) | | |
| M | ВО | Dennis et al., J. Biol. Chem., 270(43):25411-25417 (1995) | | |
| non | BP | Dennis and Lazarus, J. Biological Chem., 269(35):22129-22136 (1994) | | |
| NOTO | BQ | Dennis and Lazarus, J. Biological Chem., 269(35):22137-22144 (1994) | | |
| NAN | BR | Diaz et al., Tetrahedron, 49(17):3533-3545 (1993) | | |
| NO | BS | DiMaio et al., FEBS Lett. 282(1):47-52 (1991) | | |
| MD | BT | Eigenbrot et al., Protein Engineering, 3(7):591-598 (1990) | | |
| NAD | BU | Ellis et al., Ann. NY Acad. Sci., 667:13-31 (1992) | | |
| MV | BV | Fidler and Ellis, Cell, 79:185-188 (1994) | | |
| ? N | BW | Fields and Noble, Int. J. Peptide Protein Res., 35:161-214 (1990) | | |
| (ASAV) | ВХ | Fraedrich et al., Thorac. Cardiovasc. Surg., 37(2):89-91 (1989) | | |
| · ATO | BY | Freidinger et al., J. Org. Chem. 47(1):104-109 (1982) | | |
| juin | BZ | Gardell, Toxicol. Pathol., 21(2):190-198 (1993) | | |
| NO | CA | Girard et al., J. Biol. Chem., 266(8):5036-5041 (1991) | | |
| ATO | СВ | Girard et al., Nature, 338:518-20 (1989) | | |
| M | CC | Hoover et al., Biochemistry, 32:10936-10943 (1993) | | |
| WP | CD | Hortin and Trimpe, J. Biol. Chem., 266(11):6866-6871 (1991) | | |
| NAV . | CE | Hynes et al., Biochemistry, 29:10018-10022 (1990) | | |
| NTP | CF | Kemp and Bowen, Tetrahedron Letts., 29(40):5077-5080. (1988) | | |
| NM | CG | Kido et al., Biochem. & Biophys. Res. Comm., 167(2):716-721 (1990) | | |
| 1800 | СН | Kido et al., J. Biol. Chem., 263(34):18104-18107 (1988) | | |
| 1 XXVI | CI | Kline et al., Biochem. Biophys. Res. Commun., 177(3):1049-1055 (1991) | | |
| NAN | CJ | Kurjan and Herkowwitz, Cell, 30:933-943 (1982) | | |
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| NM | CK | Laskowski and Kato, Ann. Rev. Biochem., 49: | ·593-626 (1980) | | |
|-----------|----|---|--|--|--|
| 1 (1/1/2) | | Laskowski and Kato, Ann. Rev. Biochem., 49:593-626 (1980) | | | |
| NSD | CL | | Leatherbarrow and Salacinski, Biochemistry, 30(44):1071710721 (1991) | | |
| M | CM | | Lohmann and Marshall, Refract. Corneal. Surg. 9(4):300-302 (1993) | | |
| MD | CN | Lucas et al., J. Biological Chem., 258(7):4249-4256 (1983) | | | |
| ND | CO | McConnell et al., J. Med. Chem. 33(1):86-93 (| <u>`</u> | | |
| 150 | CP | MacGilchrist et al., Clin. Sci. (Colch), 87(3):32 | | | |
| | CQ | | osis, Second Edition (Colman et al., eds; ISBN 0-397-50679- | | |
| NON | 1 | 1) Chap 10, pp148-161 (1987) | | | |
| NIP | CR | March, Advanced Organic Chemistry, Third E 1100 (1985) | Edition (ISBN 0-471-88841-9) pp.396-398;1057-1060;1099- | | |
| | СТ | Merrifield, Science, 232:341-347 (1986) | | | |
| 190 | CU | Merrifield, J. Amer. Chem. Soc.,85:2149-2154 | 4 (1062) | | |
| <u>\</u> | | | + (1903) | | |
| NON | CS | Miyajima et al., Gene, 37:155-161 (1985) | (-1.) 20(5) 211 214 (1002) | | |
| NOD | CV | Monteseirin et al., Allergol. Immunopathol. (M | | | |
| NAW | CW | Naess et al., Eur. J. Surg., 160(2):77-86 (1994) | , | | |
| NOD | CX | Nagai et al., Tetrahedron., 49(17):3577-3592 (| · · · | | |
| NO | CY | Nagai and Sato, Tetrahedron Lett., 26(5):647-6 | | | |
| NT | CZ | Neuhaus et al., Lancet, 2(8668)924-925 (1989) | | | |
| NM | DA | Novotny et aL, J. Biol. Chem., 264(31):18832-18837 (1989) | | | |
| M | DB | Okamoto et al., Agents Actions Suppl., 38(Pt1):198-205 (1992) | | | |
| NOP | DC | O'Reilly et al., Cell, 79:315-328 (1994) | | | |
| 1 not | DD | Park and Tulinsky, Biochemistry, 25(14):3977-3982 (1986) | | | |
| NAD | DE | Putterman, Acta Chir. Scand., 155(6-7:)367 (1989) | | | |
| · Mu | DF | Robbins, Hemostasis and Thrombosis, Second Edition (Colman et al., eds; ISBN 0-397-50679-1), Chap. 21, pp340-357 (1987) | | | |
| NOP | DG | Scatchard, Ann. N.Y. Acad. Sci., 51:660-672 (| (1949) | | |
| NO | DH | Schechter and Berger, Biochem. Biophys. Res. Commun. 32(5):898-902 (1968) | | | |
| nm | DI | Schechter and Berger, Biochem. Biophys. Res. Commun., 27(2):157-162 (1967) | | | |
| NON | DJ | Schmaier et al., Hemostasis and Thrombosis, Second Edition (Colman et al., eds; ISBN 0-397-50679-1), Chap.2, pp18-38 (1987) | | | |
| NON | DK | Schmidt et al., Swiss-Prot, Accession #124392 (1992) | | | |
| m | DL | Schnabel et al., Biol. Chem. Hoppe-Seyler, 367:1167-1176 (1986) | | | |
| 100 | DM | Sheppard and Williams, Int. J. Peptide Protein Res., 20:451-454 (1982) | | | |
| 100 | DN | Sheridan et al., Dis. Colon Rectum, 32(6):505-508 (1989) | | | |
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| CK | ART (Including Author, Title, Date, Pertinent Pages, Etc.) |
|----|---|
| DO | Sprecher et al., PNAS USA, 91:3353-3357 (1994) |
| DP | Stadnicki et al., J. Invest. Med., 44(3):299A (1996) |
| DQ | Stadnicki et al., 10th World Cong. Gastroenterology, Poster #1166P (1994) |
| DR | Tian et al., Int. J. Peptide Protein Res., 40(2):119-126 (1992) |
| DS | Van der Logt et al., Biochemistry, 30(6):1571-1577 (1991) |
| DT | Van Dijl et al., EMBO J., 11(8):2819-2828 (1992) |
| DU | Varadi and Patthy, Biochemistry, 23(9):2108-2112 (1984) |
| DV | Varadi and Patthy, Biochemistry, 22(10):2440-2446 (1983) |
| DW | Vedvick et al., J. Ind. Microbiol., 7:197-201 (1991) |
| DX | Wade et al., Biopolymers, 25:S21-37 (1986) |
| DY | Wagner et al., Biochem Biophy. Res. Comm., 186:1138-1145 (1992) |
| DZ | Wilson et al., Tetrahedron, 49(17):3655-3663 (1993) |
| EA | Wun et al., J. Biol. Chem. 263(13):6001-6004 (1988) |
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